

Upright Vacuum Cleaner

ABSTRACT

5 An upright vacuum cleaner includes an upper casing housing
an electric motor having an output shaft and a suction fan
mounted upon the output shaft. A cylindrical cyclone
chamber is situated beneath the suction fan and has an
inlet port, a longitudinal axis of the cyclone chamber
10 being co-linear with the output shaft. There is a
cylindrical dust receptacle situated beneath the cyclone
chamber, a longitudinal axis of the dust receptacle being
co-linear with the output shaft. A funnel delimits the
cyclone chamber from the dust receptacle and a pickup head
15 is situated beneath the dust receptacle and communicates
with the inlet port via a duct.